



South Asia

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# Certification Report

**International Power Corporation Limited**

**2<sup>nd</sup> Periodic Verification**

**Of the**

**“18 MW Kemphole Mini Hydel Scheme (KMHS), by  
International Power Corporation Limited, India”**

**UNFCCC 0312-CDMP**

**Report No. 1001741, Version 2**

**8 August 2008**

**TÜV SÜD Industrie Service GmbH  
Carbon Management Service  
Westendstr. 199 - 80686 Munich - GERMANY**

## 1 CERTIFICATION STATEMENT

TÜV SÜD Industrie Service GmbH TÜV SÜD Group has performed a verification of the CDM project: "18 MW Kemphole Mini Hydel Scheme by International Power Corporation Limited, India". The verification is based on the currently valid documentation of the UN Framework Convention on Climate Change (UNFCCC). In this context, the relevant documents are the "Marrakech Accords".

The management of International Power Corporation Limited is responsible for the preparation of the GHG emissions data and the reported GHG emissions reductions of the "18 MW Kemphole Mini Hydel Scheme by International Power Corporation Limited, India" project on the basis set out within the project's revised monitoring plan which was approved by CDM EB. The revised monitoring plan is as per approved methodology ACM0002, version 4. The development and maintenance of records and reporting procedures in accordance with that plan, including the calculation and determination of GHG emission reductions from the project is the responsibility of the management of the project.

The verifier confirms that the project is implemented as planned and described in validated and registered project design documents. Installed equipment being essential for generating emission reduction runs reliably and is calibrated appropriately. The monitoring system is in place and the project generates GHG emission reductions.

The verifier can confirm that the GHG emission reduction is calculated without material misstatements. Our opinion relates to the project's GHG emissions and resulting GHG emissions reductions reported and related to the valid and registered project baseline and monitoring, and its associated documents. Based on the information we have seen and evaluated we confirm the following statement:

Reporting period: From 01-05-2006 to 30-04-2007

Verified emissions in the above reporting period:

Baseline emissions: 44,477 t CO<sub>2</sub> equivalents

Project emissions: 0 t CO<sub>2</sub> equivalents

Emission reductions 44,477 t CO<sub>2</sub> equivalents

Hence, TÜV SÜD Industrie Service GmbH requests the CDM Executive Board to issue CERs equal to the verified amount – 44,477 t CO<sub>2</sub> equivalents - of reductions of anthropogenic emissions by sources of greenhouse gases.

Munich, 08-08-2008



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Javier Castro

**Deputy Head of certification  
body "climate and energy"**

Munich, 08-08-2008



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Abhishek Goyal

Assessment Team Leader  
(ATL)